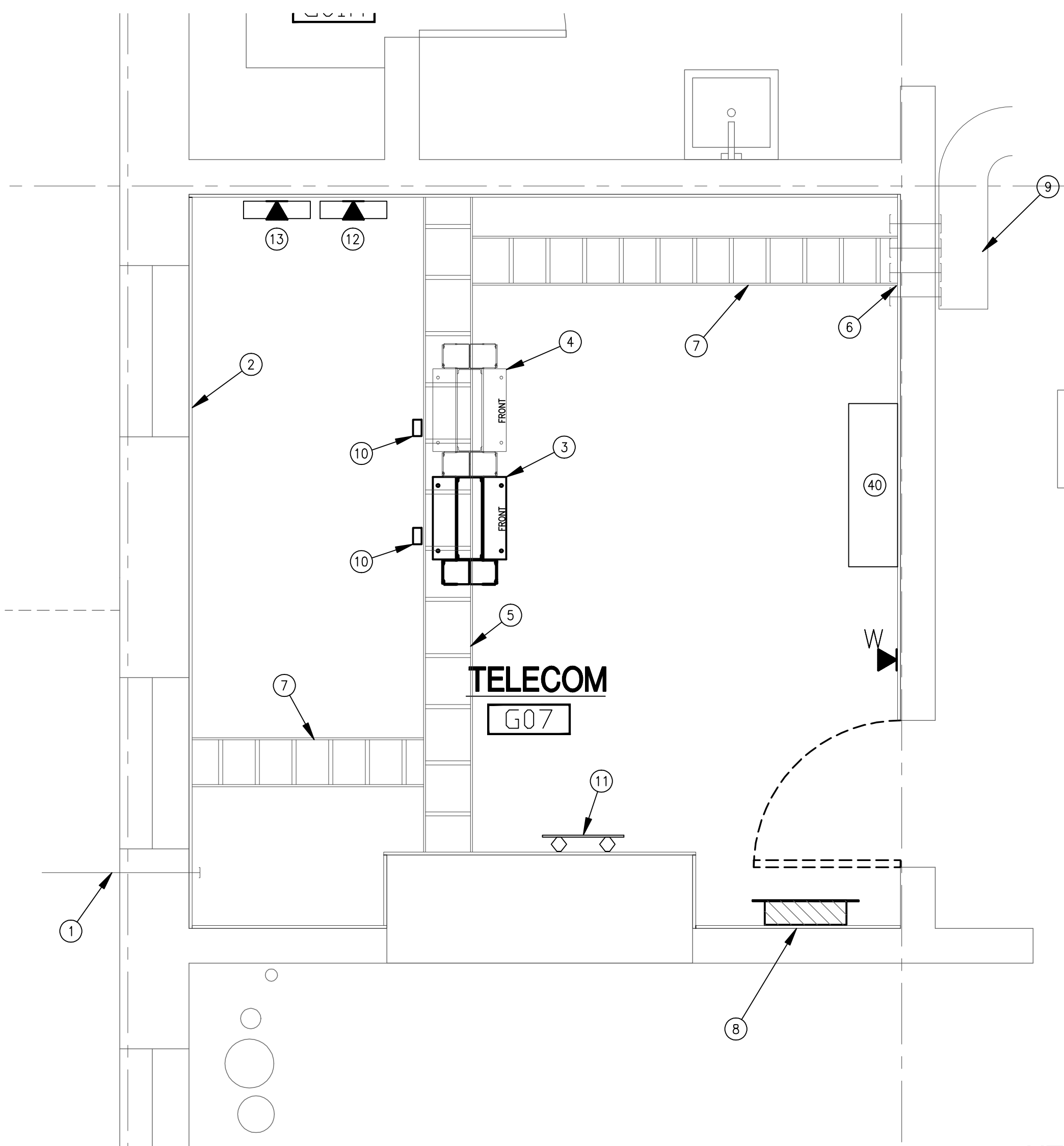


GENERAL NOTES:

- TERMINATE ALL CABLES FROM ALL FLOORS IN THIS TELECOMMUNICATIONS ROOM.
- FIRESTOP WALL PENETRATIONS AND CONDUIT SLEEVE ENDS AFTER INSTALLATION OF CABLES.
- COORDINATE WITH ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND FIRE SAFETY WORK TO AVOID CONFLICTS. DO NOT BEGIN INSTALLATION OF TELECOMMUNICATIONS HARDWARE UNTIL DOOR IS INSTALLED AND SPACE IS PAINTED.
- REFER TO SHEET EX.X FOR BONDING AND GROUNDING REQUIREMENTS OF TMGB AND TGB.

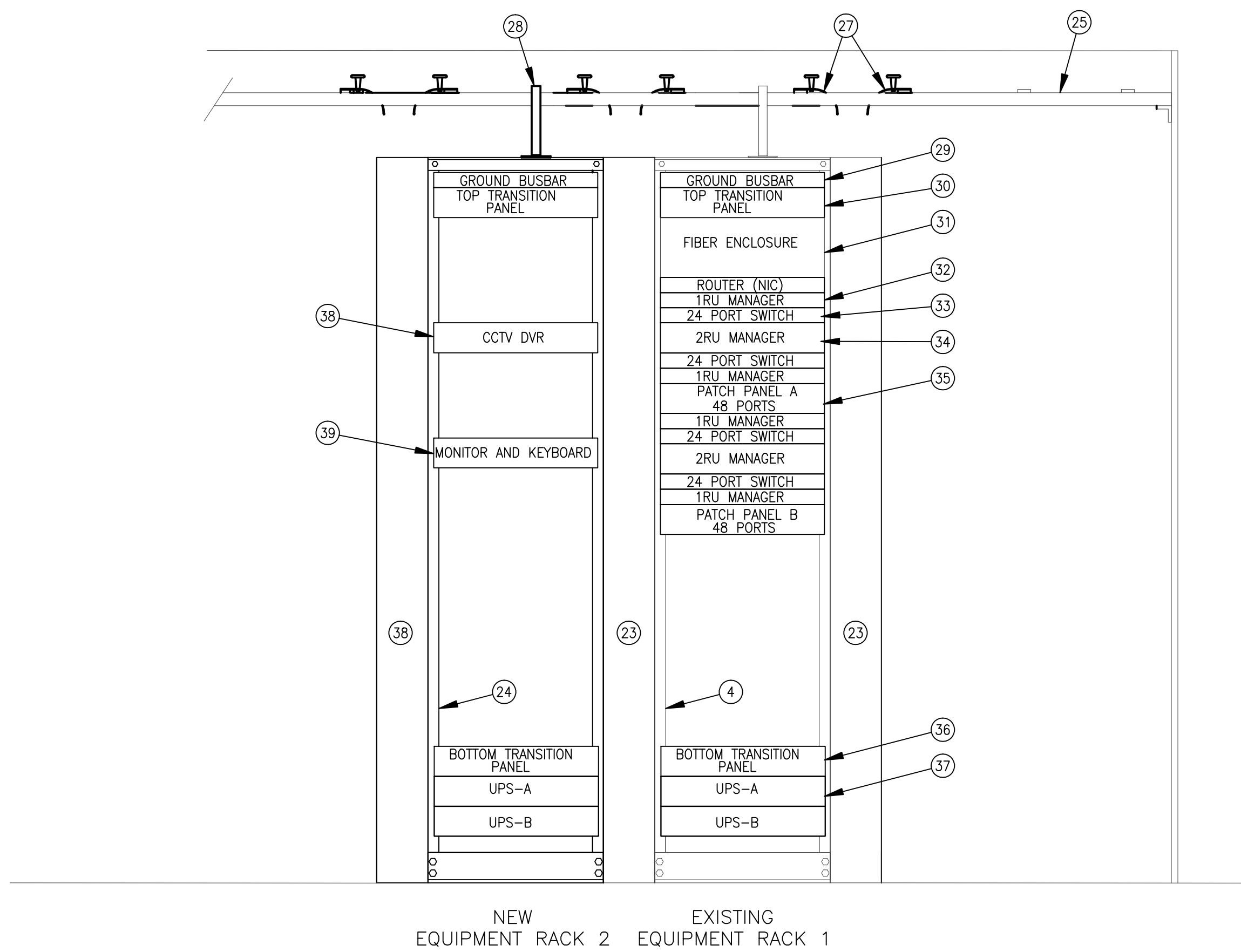
SHEET NOTES:

- EXISTING BACKBONE TO BUILDING 67.
- EXISTING PLYWOOD TO 96" A.F.F.
- PROVIDE NEW EQUIPMENT RACK. REFER TO DETAIL 2 THIS SHEET.
- EXISTING EQUIPMENT RACK. REFER TO DETAIL 2 THIS SHEET.
- EXISTING CABLE RACK WITH ALTERNATING RINGS.
- EXISTING SLEEVES.
- EXISTING CABLE RACK. PROVIDE CABLE RETAINING POSTS AS REQUIRED.
- ELECTRICAL PANELBOARD.
- EXISTING CABLE TRAY.
- ELECTRICAL RECEPTACLES ON CABLE TRAY.
- PROVIDE TMGB AT 7'-0" A.F.F. AND BOND PER E3.3-2.
- INTRUSION DETECTION PANEL.
- FIRE ALARM CONTROL PANEL.
- WINDOWS SEALED WITH CMU AND PLYWOOD.
- ROUTE FIRE ALARM WIRING TO PANEL IN CONDUIT.
- POWER SUPPLY, AND BATTERIES IN SEPARATE ENCLOSURE. SECURE BATTERIES IN-PLACE. MOUNT POWER RECEPTACLE INSIDE ENCLOSURE.
- ROUTE INTRUSION DETECTION WIRING FOR PANEL IN CONDUIT.
- WALL PHONE FACEPLATE @ 48" A.F.F.
- PLYWOOD TO BE PAINTED BY PREVIOUS AUTHORIZATION. DO NOT MOUNT EQUIPMENT ON PLYWOOD UNTIL PAINTED.
- EXISTING VERTICAL CABLE TRAY. SUPPORT CABLES ON TRAY WITH CABLE MANAGEMENT STRAPS.
- SEAL WALL PENETRATIONS AFTER CABLES ARE INSTALLED AND TESTED.
- DOUBLE DUPLEX RECEPTACLES, RE: E2.0-1
- EXISTING VERTICAL CABLE MANAGERS. ROUTE NEW HORIZONTAL CABLES IN BACK CHANNEL.
- PROVIDE EQUIPMENT RACK TO MATCH EXISTING. BOLT TO FLOOR.
- ROUTE NEW HORIZONTAL CABLES ON EXISTING CABLE RACK.
- PROVIDE NEW RETAINING POSTS TO SUPPORT NEW CABLING.
- PROVIDE RADIUS CONTROL FITTINGS AS SHOWN.
- PROVIDE CABLE RUNWAY ELEVATION KIT AND MOUNTING PLATE.
- PROVIDE RACK MOUNTED GROUND BARS AS SHOWN. BOND TO TMGB.
- PROVIDE 2RU TRAY TO SUPPORT PATCH CABLES AT TOP OF EQUIPMENT RACKS. EXTEND FLANGES TO ALIGN WITH VERTICAL MANAGERS.
- EXISTING FIBER ENCLOSURE. SPLICE 12 STRANDS TO PIGTAILS WITH LC CONNECTORS AND INSTALL IN CONNECTOR PANEL. TEST AND LABEL THE INSTALLATION.
- PROVIDE 1RU CABLE MANAGER WITH COVER ABOVE SPACE RESERVED FOR OWNER PROVIDED NETWORK SWITCH.
- SPACE RESERVED FOR 1RU NETWORK SWITCH BY PROVIDED BY OWNER.
- PROVIDE 2RU CABLE MANAGER WITH COVER BETWEEN SPACES RESERVED FOR OWNER PROVIDED NETWORK SWITCH.
- PROVIDE 2RU ANGLED 48-PORT CAT-6 PATCH PANELS AS REQUIRED FOR CABLES TO BE TERMINATED. TERMINATE, TEST AND LABEL THE HORIZONTAL CABLING.
- PROVIDE 2RU TRAY TO SUPPORT PATCH CABLES AT BOTTOM OF EQUIPMENT RACKS. EXTEND FLANGES TO ALIGN WITH VERTICAL MANAGERS.
- PROVIDE 2RU, 1500 KVA UPS UNITS AS SHOWN. ENERGIZE EACH FROM SEPARATE CIRCUIT AT RECTEPAECLES AT TOP OF EQUIPMENT RACK. ROUTE POWER CORD UP SUPPORT CHANEL AND FASTEN IN PLACE.
- PROVIDE 2-SIDED, VERTICAL CABLE MANAGER WITH COVERS TO MATCH EXISTING.
- DEDICATED HVAC UNIT BY OTHERS.
- THERMOSTAT OF DEDICATED HVAC UNIT BY OTHERS.



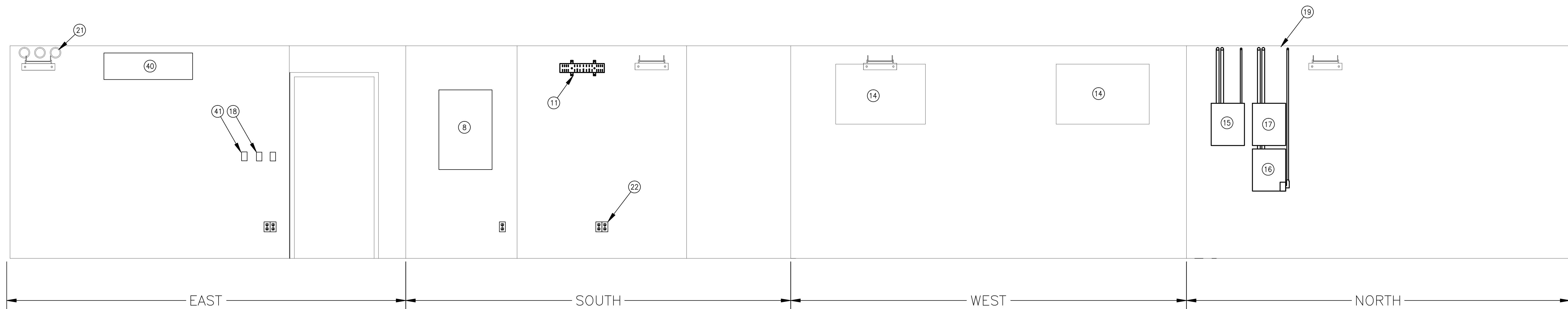
1 TELE/DATA ROOM G07 PLAN

0' 3' 6' 9' 12' 15' 18' SCALE: 1/2"=1'-0"



2 TELE/DATA ROOM G07 EQUIPMENT RACK (LOOKING WEST)

0' 3' 6' 9' 12' 15' 18' SCALE: 1/2"=1'-0"



3 TELE/DATA ROOM G07 WALL ELEVATIONS

0' 3' 6' 9' 12' 15' 18' SCALE: 1/2"=1'-0"

95% SUBMISSION

CSHQ

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ROOM G07 DETAILS

APPROVED: DIVISION CHIEF

APPROVED: SERVICE DIRECTOR

PROJECT TITLE
VAMC
RENOVATE
BUILDING 33BUILDING NUMBER
33CHECKED
JDRDRAWN
JDRLOCATION
BOISE, IDAHODATE
03/04/11PROJECT NO.
531-10-114DRAWING NO.
E4.3

DWG: 98 OF 102

